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FILED 1 8 2000

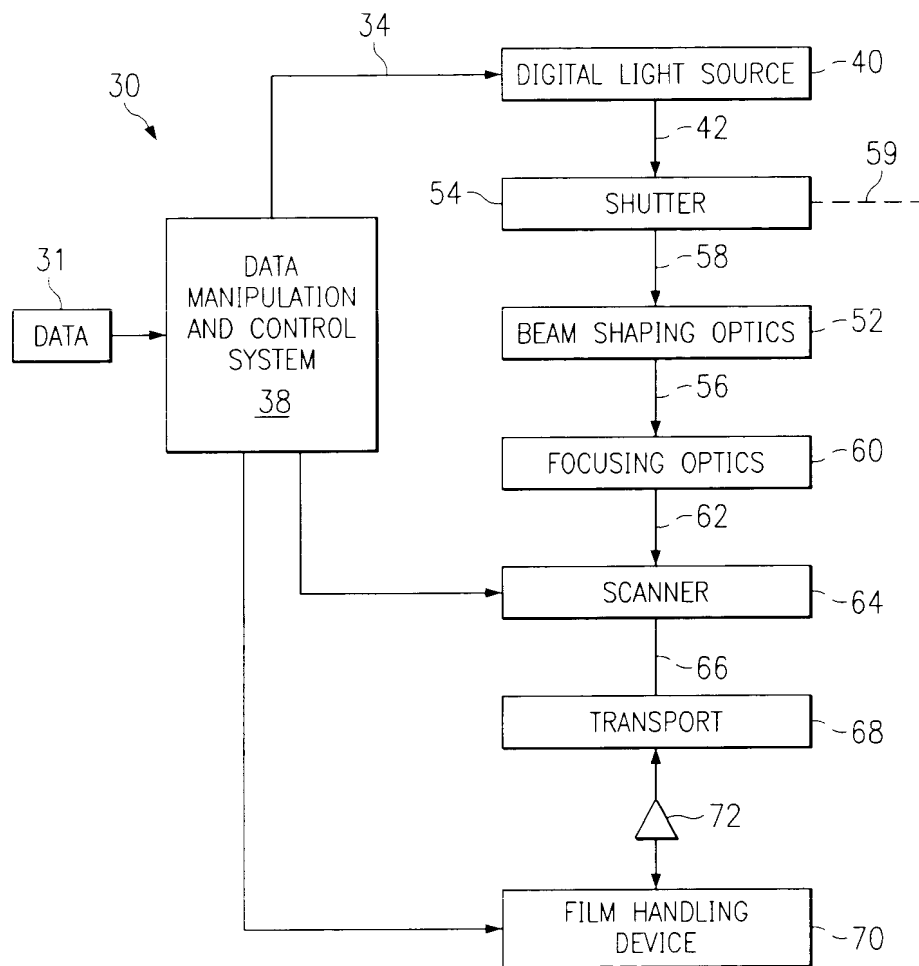


FIG. 1A

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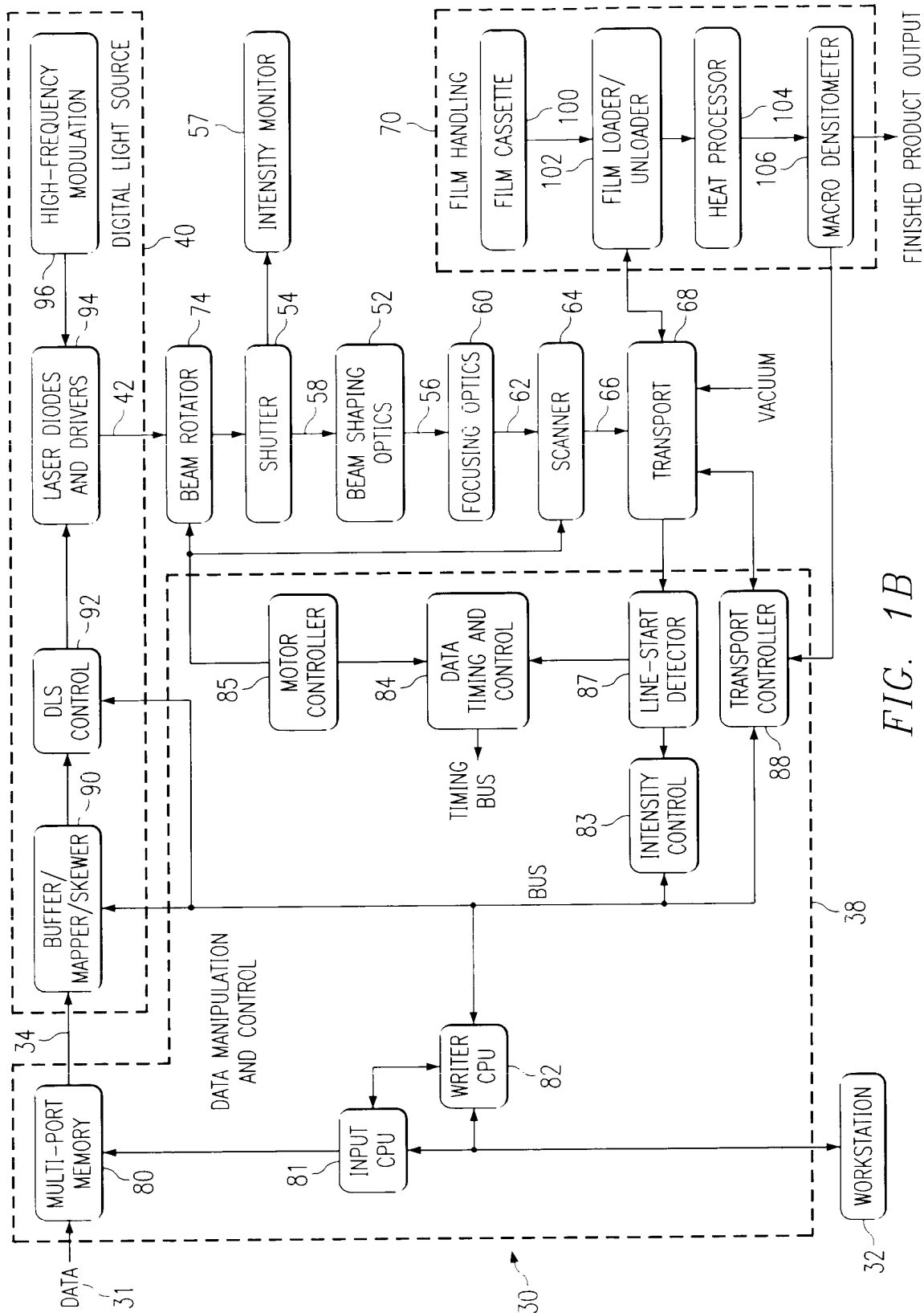


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FIG. 2

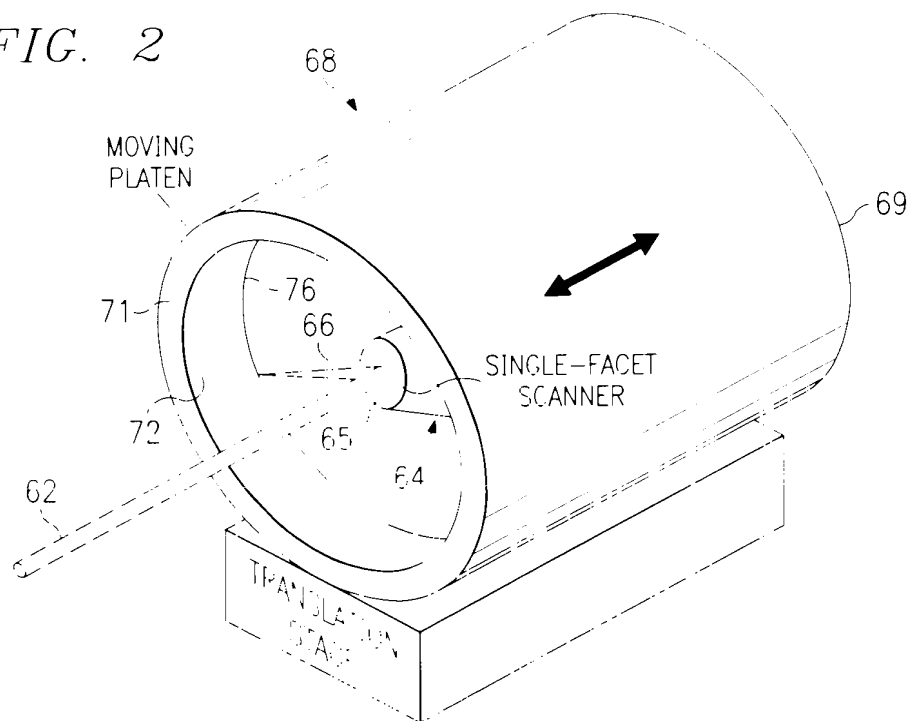
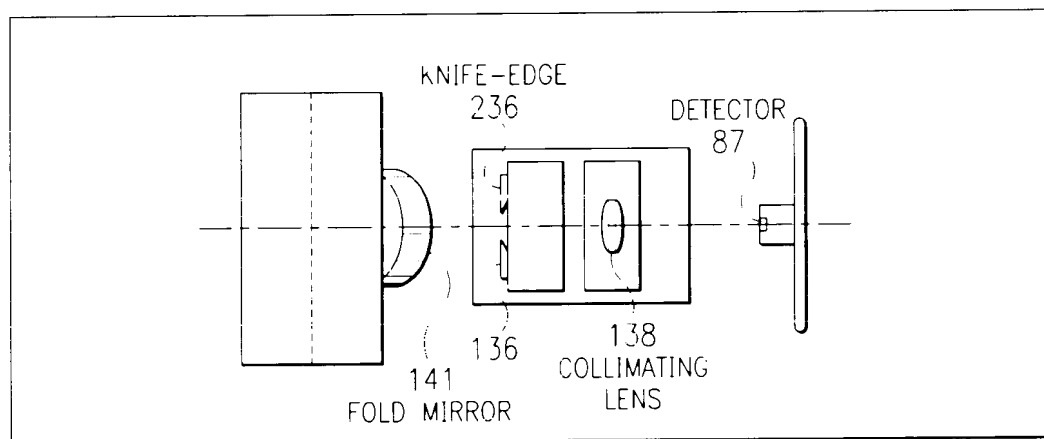
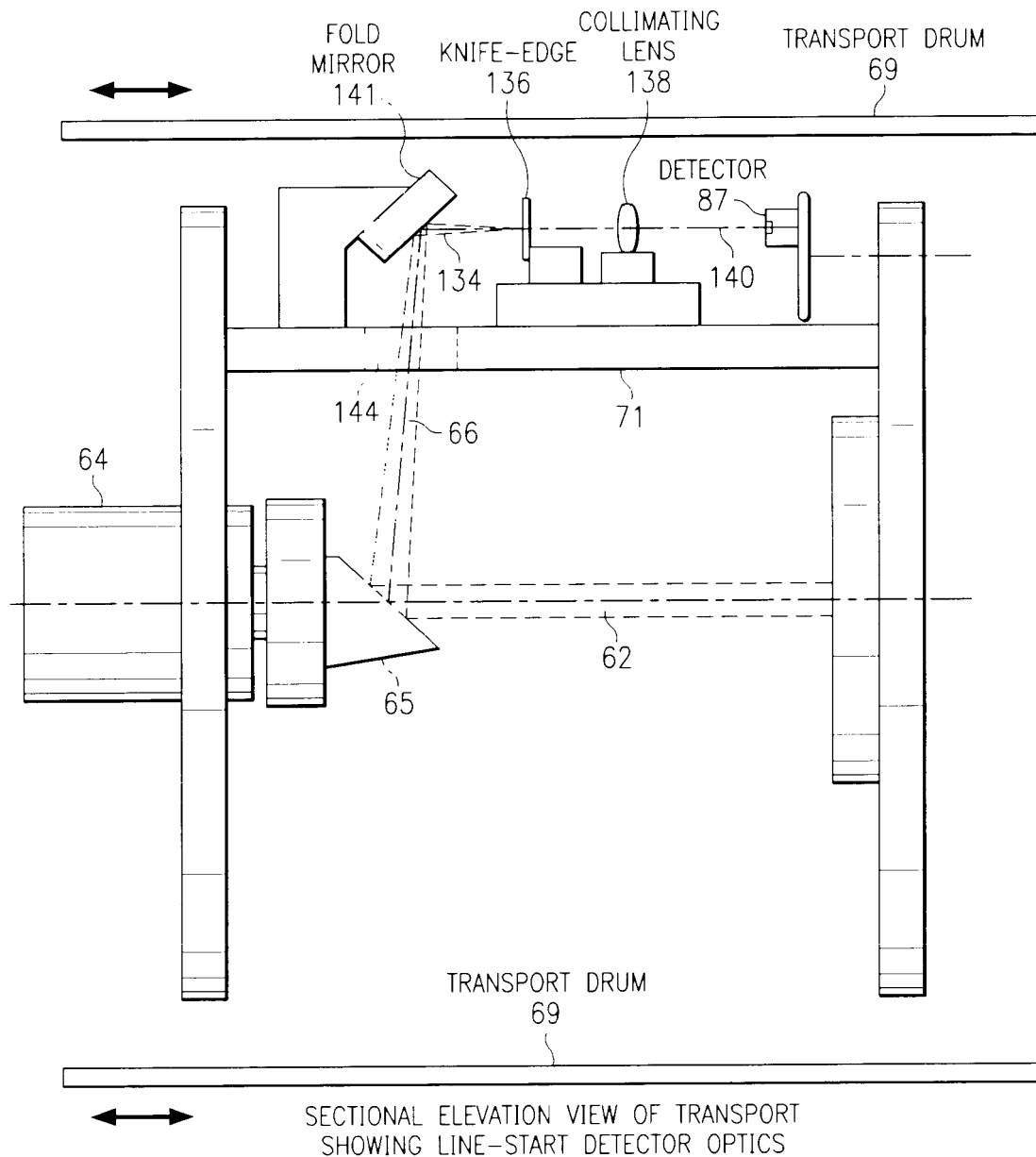


FIG. 2B



PLAN VIEW OF LINE-START
 DETECTOR OPTICS

FIG. 2A



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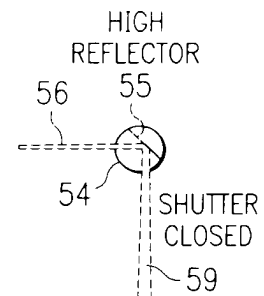
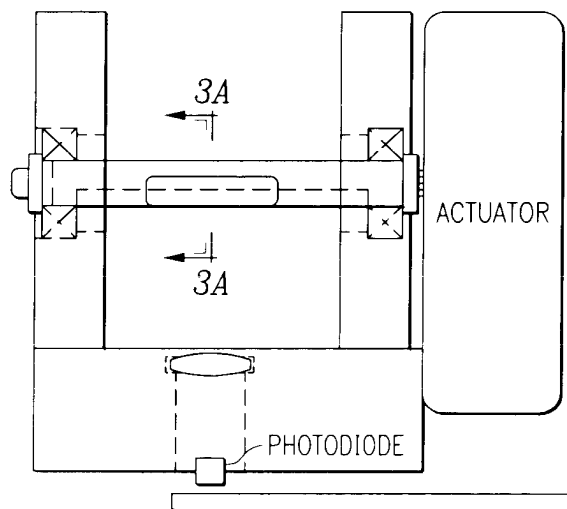
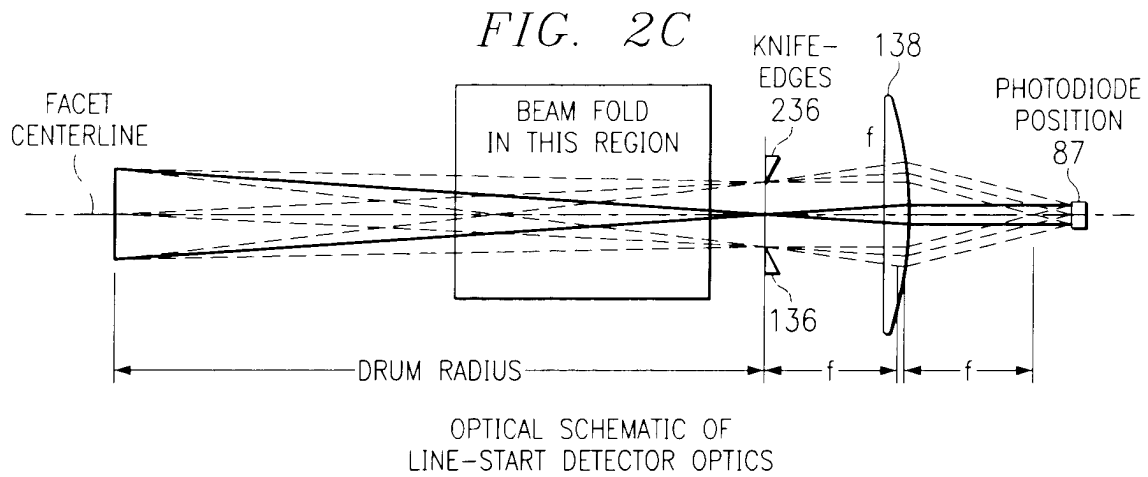


FIG. 3A

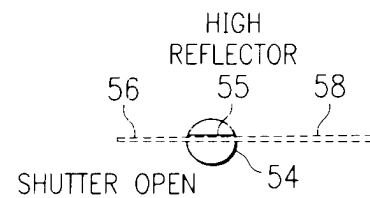


FIG. 3B

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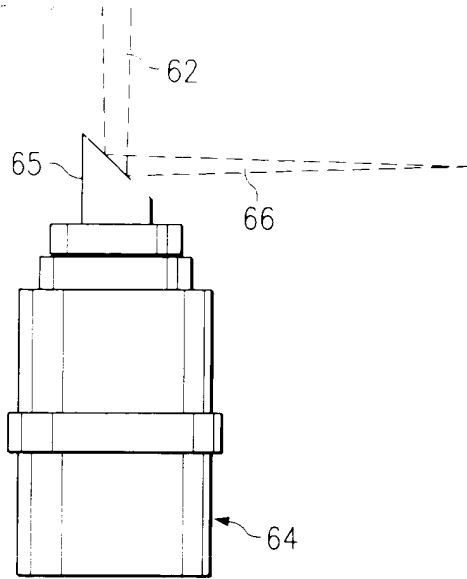


FIG. 4A

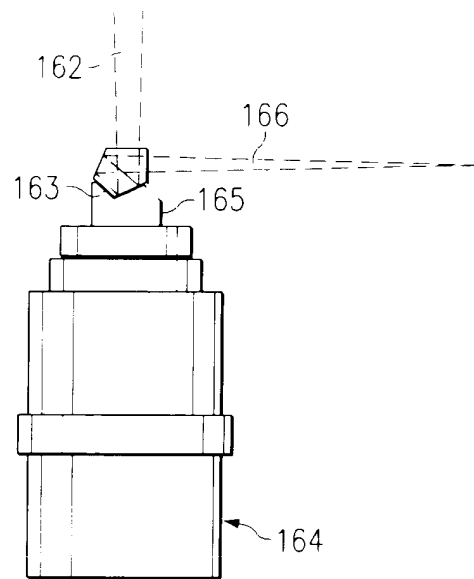


FIG. 4B

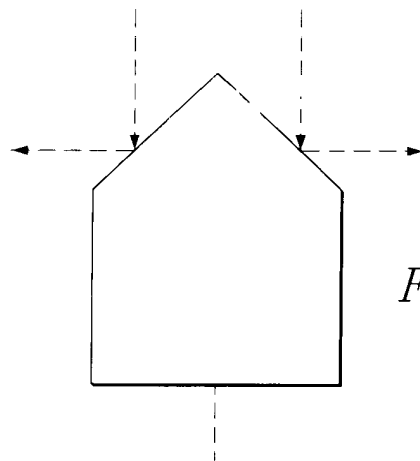


FIG. 4C

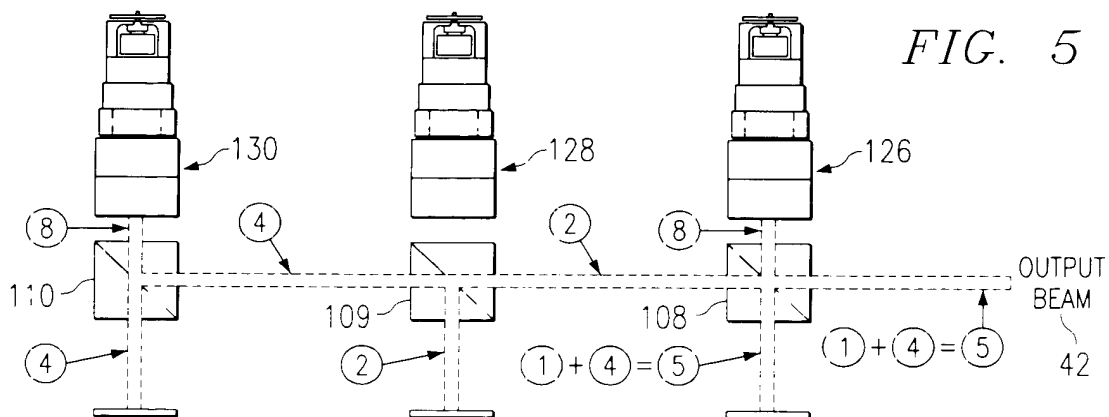


FIG. 5

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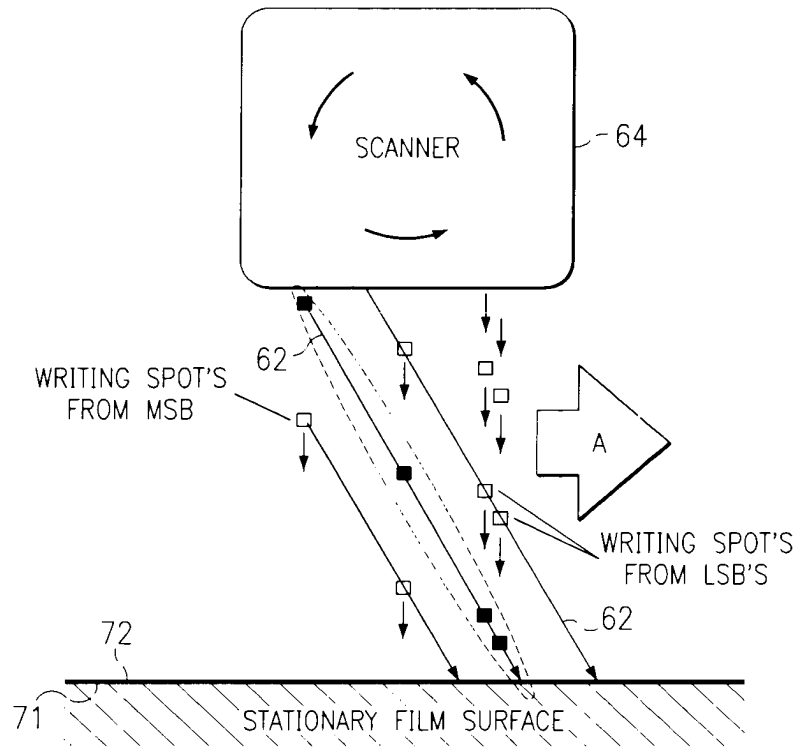


FIG. 5A

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FIG. 5B

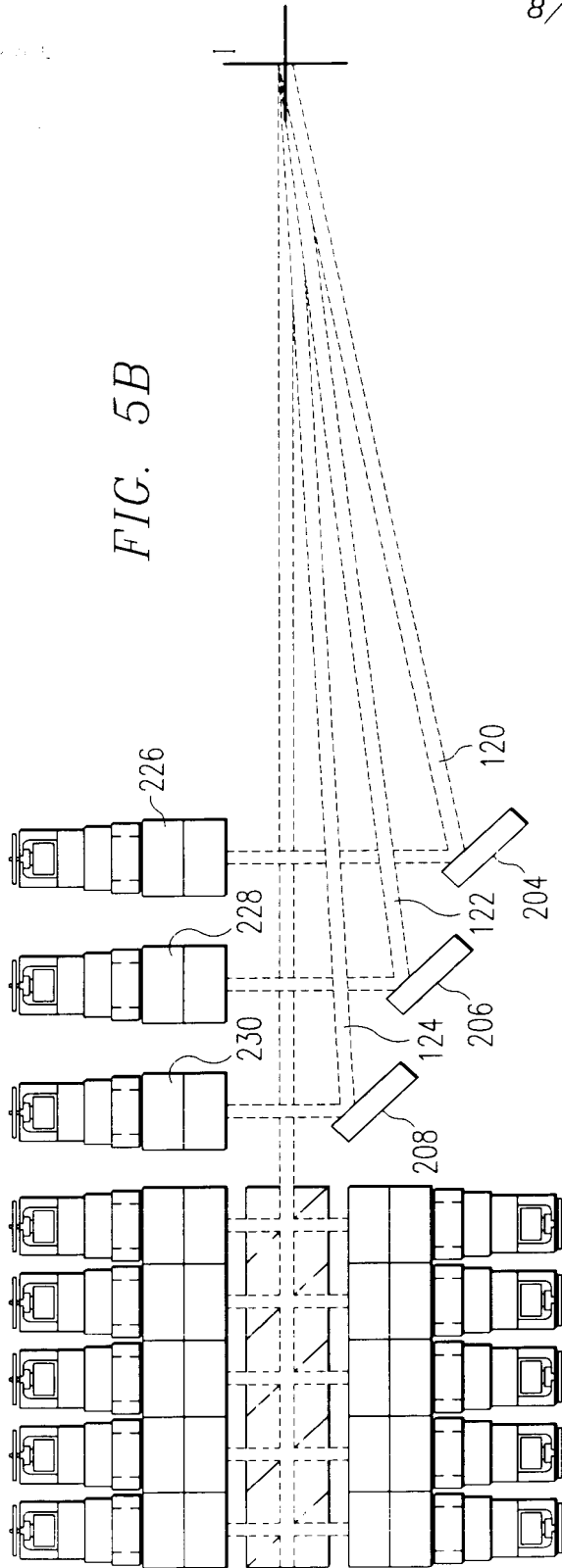
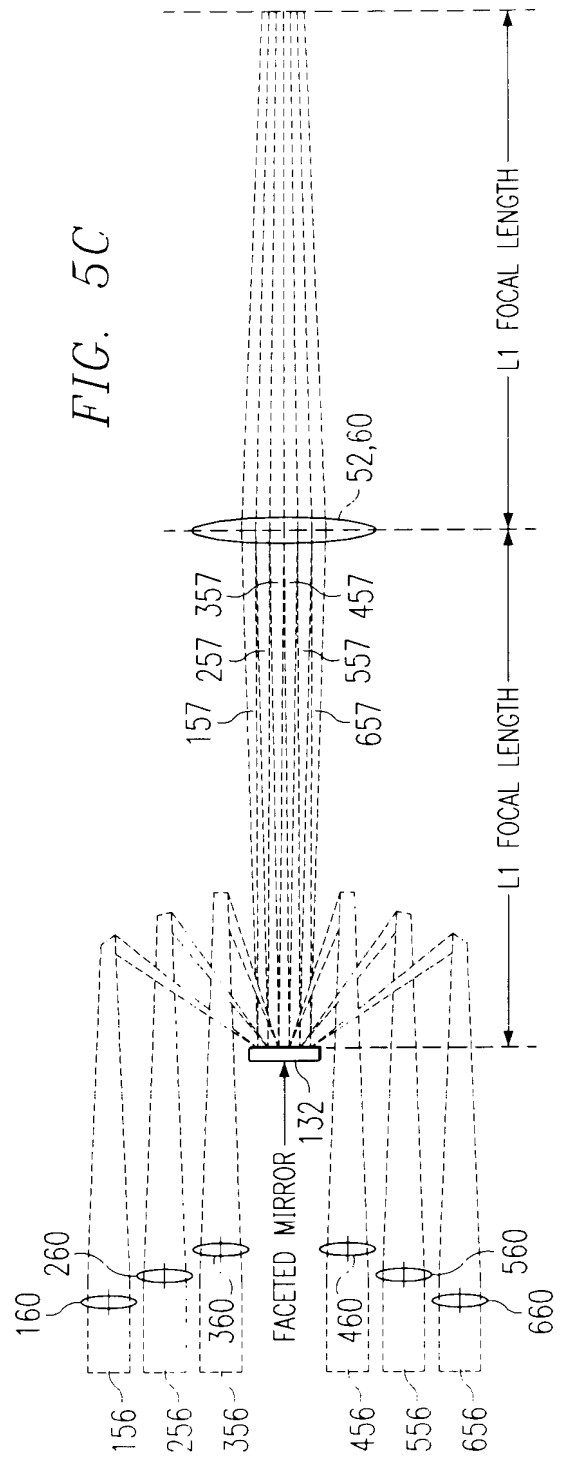


FIG. 5C



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FIG. 6A

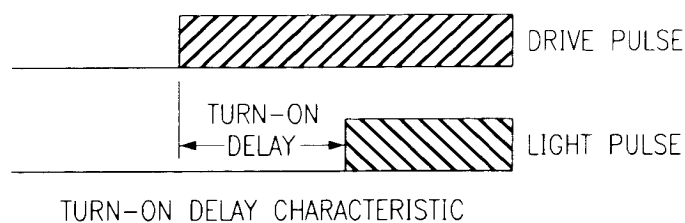


FIG. 6B

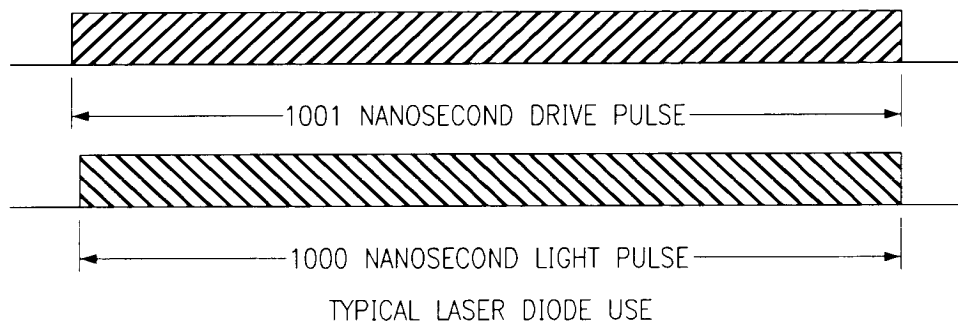


FIG. 6C

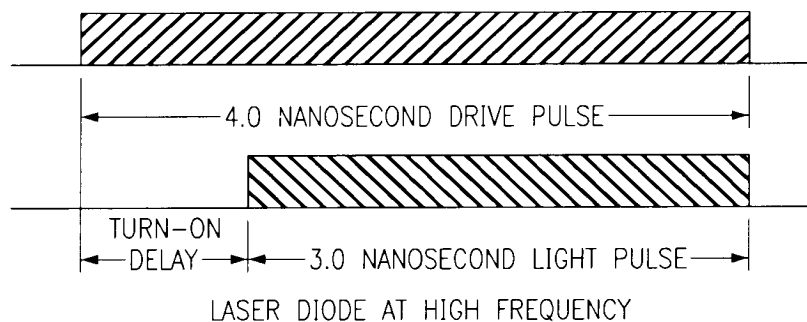
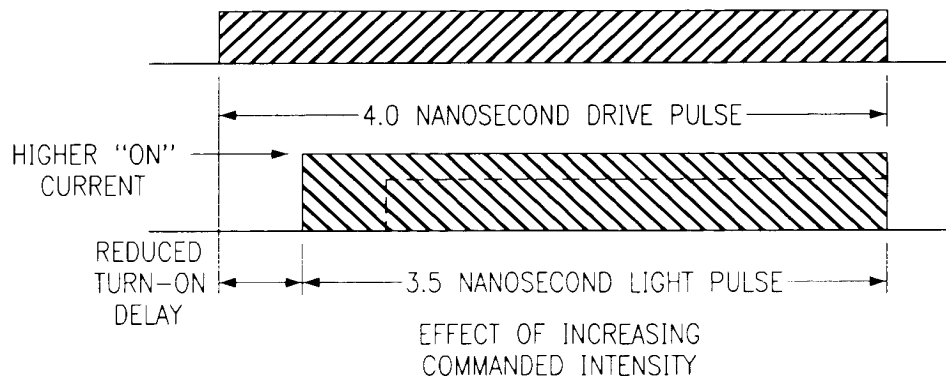


FIG. 6D



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FIG. 6E

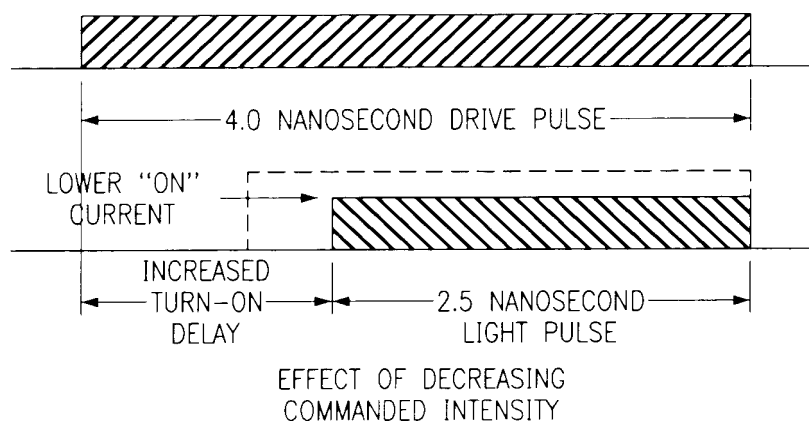


FIG. 7

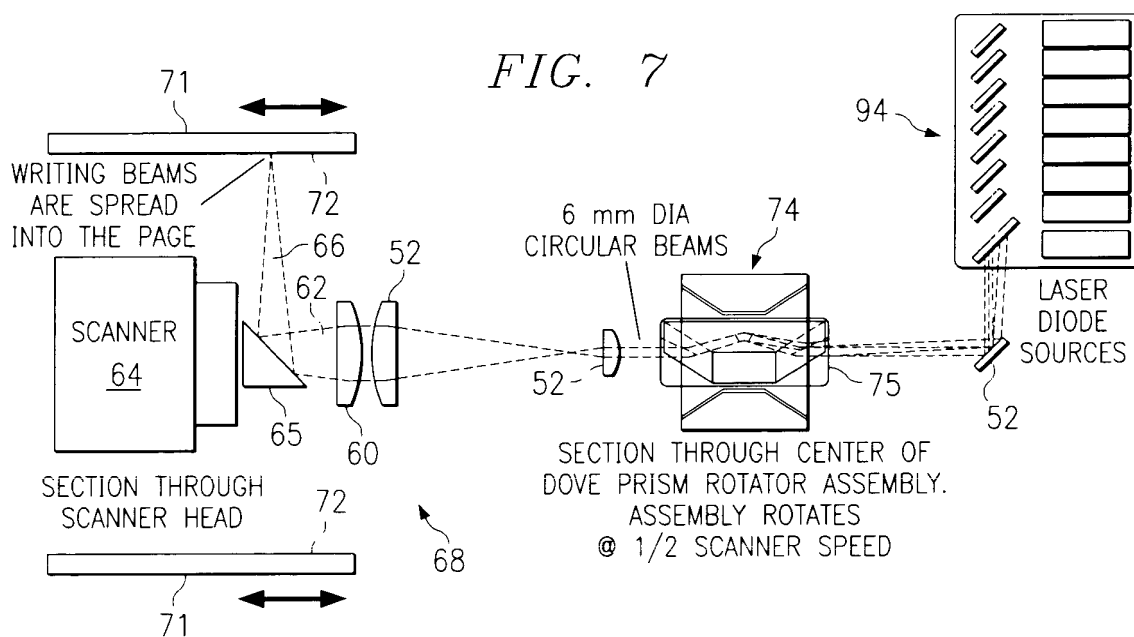


FIG. 7A



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FIG. 8

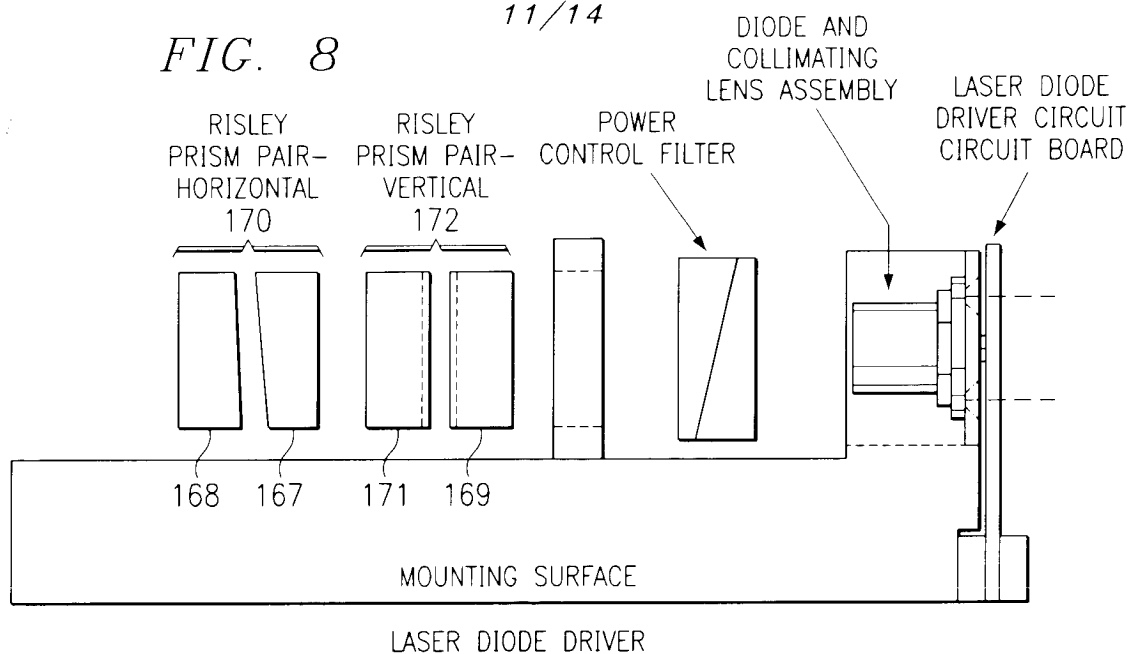


FIG. 8A

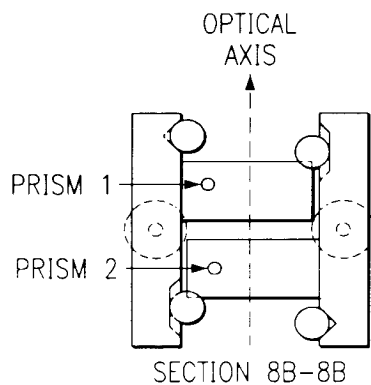
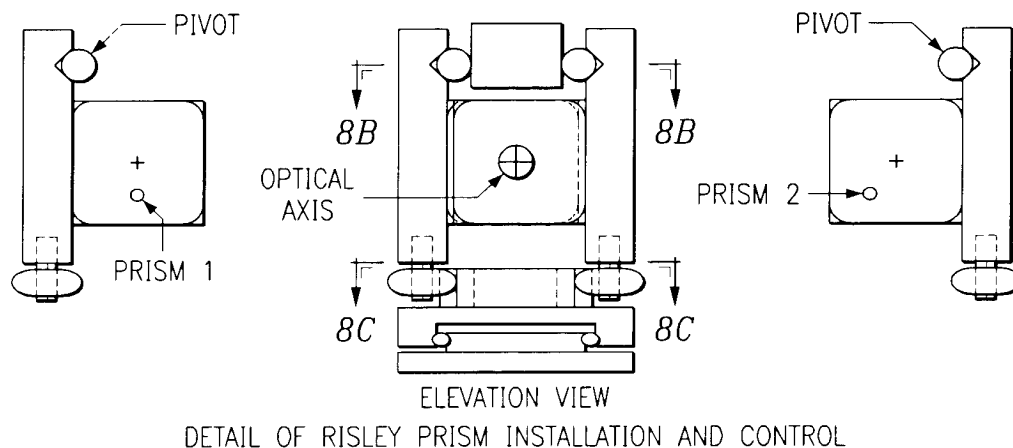


FIG. 8B

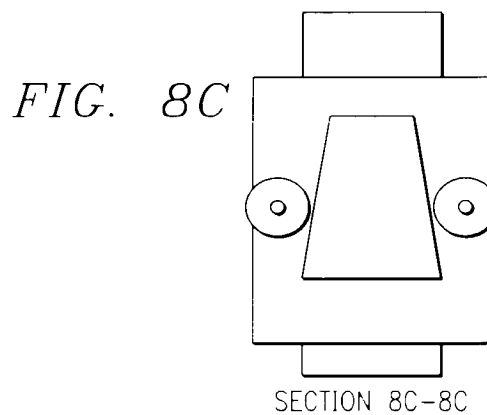
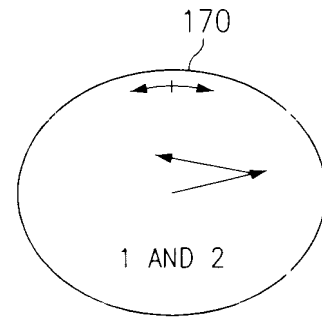
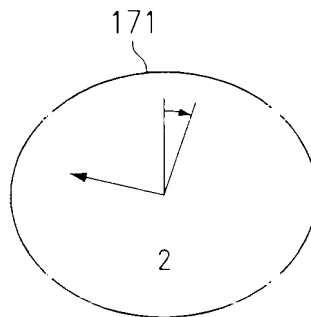
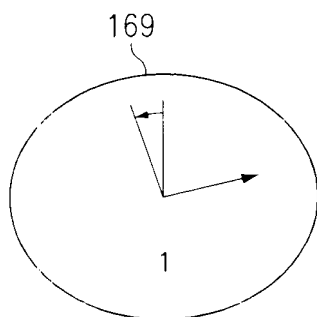
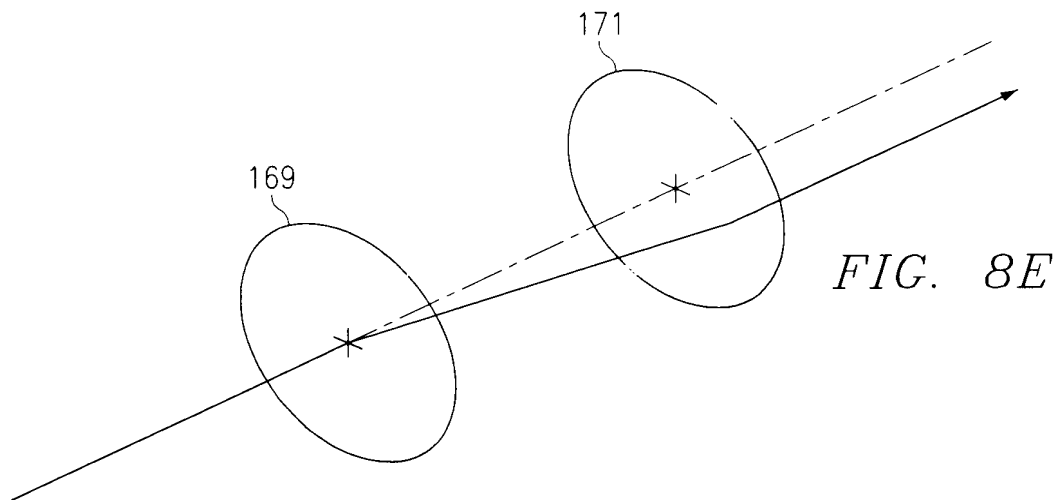
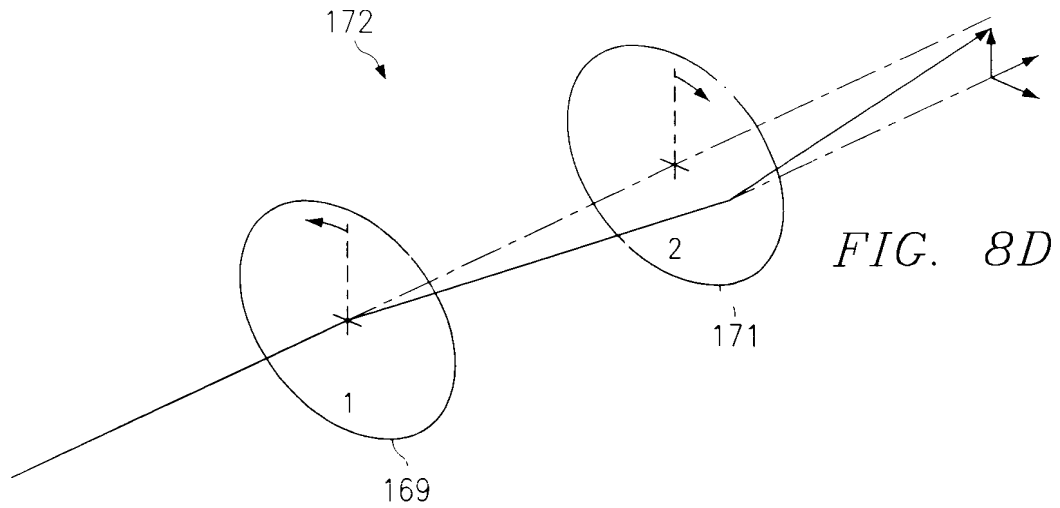


FIG. 8C

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FIG. 9

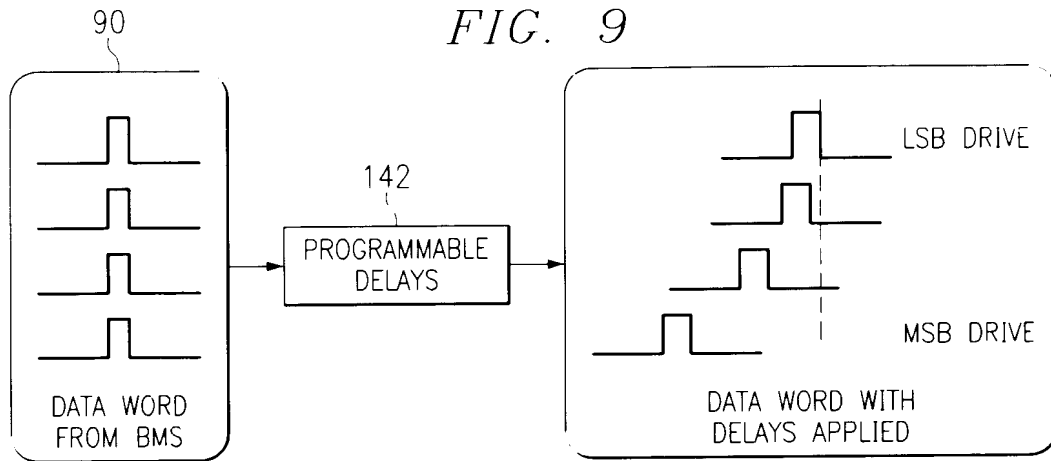


FIG. 10A

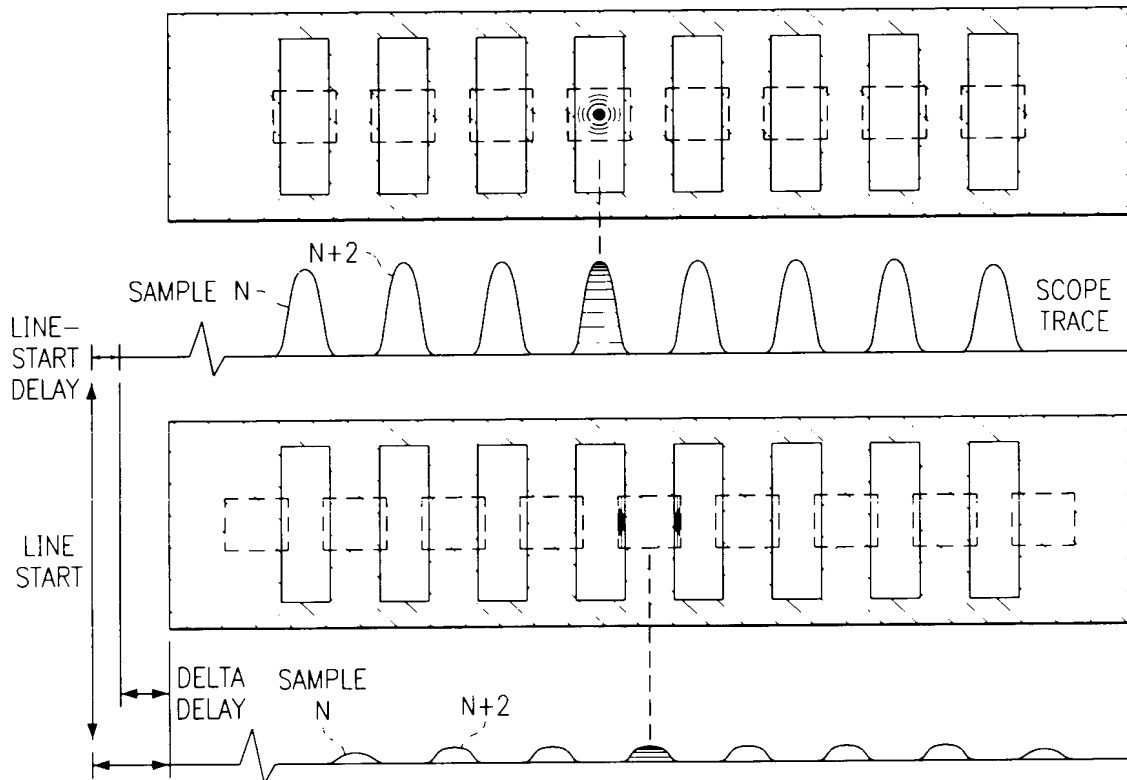


FIG. 10B

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